10598804 - GAU: 2826
PTO/SID08a (06-03)
Approved for use through 07/10/0500 CMB 068-1031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number				
INFORMATION BIGGI COURT	Filing Date				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	First Named Inventor Taku		umi KATOH		
	Art Unit				
	Examiner Name				
	Attorney Docket Numb	or	40404 59/kg		

	U.S.PATENTS				Remove						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹					Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1	5693973		1997-12	2-02	Nakano et al.					
	2	5079612		1992-0	1-07	Takamoto et a	ıl.				
If you wis	h to a	dd additional U.S. Pate	nt citatio	n inform	ation pl	ease click the	Add button.		Add		
			U.S.P	ATENT	APPLI	CATION PUBI	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	tion	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1										
If you wis	h to a	dd additional U.S. Publi	ished Ap	plication	citatio	n information p	lease click the Ad	d button	Add		
				FOREIG	SN PAT	TENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code4	Publication Date	Name of Patente Applicant of cited Document	e or V	vhere Rel	or Relevant	T5
	1	2002-110919	JP		A	2002-04-12					✓
	2	2001-298157	JР		A	2001-10-26					v

Receipt date: 09/12/2006			Applic	ation N	umber		10598804 - GAU: 2826				
INFORMATION DISCLOSURE			Filing	Date						7	
			First N	lamed	Inventor						
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)			Art Unit								
		Examiner Name							-		
				Attorney Docket Number				40404.59/ko			-
											_
											_
	3	2000-208718	JP		A	2000-07-2	8			✓]
	4	10-173134	JP		А	1998-06-2	:6			Z]
	5	08-148650	JP		A	1996-06-0	7			✓	ן
	6	03-072666	JP		А	1991-03-2	:7			Z	_
If you wis	h to a	dd additional Foreign P	atent Doc	ument	citation	informatio	n plea	ase click the Add buttor	Add		٦
			NON-	PATEN	NT LITE	RATURE	DOC	UMENTS	Remove		٦
Examiner No linitials* Cite No linitials* Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.											
	1	Official communication issued in the corresponding International Application No. PCT/JP2005/004337, mailed on May 31, 2005.]	
If you wis	h to a	dd additional non-paten	t literatur	e docur	ment cit	ation infor	natior	please click the Add b	outton Add		٦
				EX	AMINE	R SIGNAT	URE				7
Examiner	Signa	ture /Alexande	r Williams/					Date Considered	09/23/20	38	1
*EXAMIN	ER: In	itial if reference consid-	ered, whe	ther or	not cita	ation is in c	onfor	mance with MPEP 609	Draw line th	rough a	٦

¹ See Kind Codes of USPTO Patent Documents at www.USPTO,GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Receipt date: 09/12/2006		Application Number		10598804 - GAU: 2826		
		Filing Date				
	ATION DISCLOSURE	First Named Inventor	Takumi KATOH	umi KATOH		
	ENT BY APPLICANT	Art Unit				
(Not for submission under 37 CFR 1.99)		Examiner Name	<u> </u>			
		Attorney Docket Numb	er 40404.59/ko	40404.59/ko		
		CERTIFICATION STAT	EMENT			
		CERTIFICATION STAT	EMENI			
Please see 37	7 CFR 1.97 and 1.98 to make the	appropriate selection(s):				
from a fo		part foreign application n		s first cited in any communication e months prior to the filing of the		
momat	on disclosure statement. See of	Of 10 1.07 (0)(1).				
OR						
foreign p after mak any indiv	atent office in a counterpart fore	eign application, and, to t of information contained i	he knowledge of the the state of the	cited in a communication from a ne person signing the certification isclosure statement was known to iling of the information disclosure		
See attac	ched certification statement.					
Fee set f	orth in 37 CFR 1.17 (p) has been	submitted herewith.				
_ √ None						
Caropine.		SIGNATURE		and the second of the second o		
A signature of form of the sign		is required in accordance	WITH CFR 1.33, 10.	18. Please see CFR 1.4(d) for the		
Signature	/Joseph R. Keating #37,36	58/ Date	(YYYY-MM-DD)	2006-09-12		
Name/Print	Joseph R. Keating	Regi	stration Number	37368		
				· -		

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Receipt date: 09/12/2006

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is SU.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandomment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 125(U) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.